

IN THE CLAIMS

The following is a complete listing of the claims. This listing replaces all earlier versions and listings of the claims.

Claim 1 (currently amended): A print control apparatus for receiving a print job including print data from an external apparatus and controlling an image forming section to form an image based on image data, said apparatus comprising:

storing means for storing print data;

generation means for generating image data by analyzing the print data;

image formation control means for causing the image forming section to form the image based on the image data generated by said generation means; and

interrupt control means for, in response to an interrupt instruction identifying a print job, interrupting processing of a print job not identified ~~[[in]]~~ by the interrupt instruction and controlling said generation means to analyze print data of the print job identified in the interrupt instruction,

wherein said storing means stores print data of the interrupted print job, including a print data portion that has already been analyzed by said generation means, until formation of an image based on the image data generated from the print data of the identified print job by the image forming section is completed, and

wherein said generation means analyzes the print data of the interrupted print job, including the print data portion that has already been analyzed by said

generation means, stored in said storing means after the analysis of the print data of the identified print job is completed.

Claim 2 (currently amended): The print control apparatus of Claim 1, wherein said interrupt control means interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said generation means to suspend analysis of the print data of the print job not identified [[in]] by the interrupt instruction.

Claim 3 (currently amended): The print control apparatus of Claim 1, wherein said interrupt control means interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said image formation control means to suspend image formation in the image forming section based on the image data of the print job not identified [[in]] by the interrupt instruction.

Claim 4 (currently amended): The print control apparatus of Claim 1, wherein said interrupt control means interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing the image forming section to suspend image formation based on the print data of the print job not identified [[in]] by the interrupt instruction.

Claim 5 (currently amended): The print control apparatus of Claim 1, wherein said interrupt control means interrupts processing of the print job not identified

[[in]] by the interrupt instruction by deleting the image data generated by said generation means from the print data of the print job not identified [[in]] by the interrupt instruction.

Claim 6 (currently amended): The print control apparatus of Claim 1, wherein said interrupt control means interrupts processing of the print job not identified [[in]] by the interrupt instruction by invalidating the image data generated by said generation means from the print data of the print job not identified [[in]] by the interrupt instruction.

Claim 7 (previously presented): The print control apparatus of Claim 1, wherein said generation means analyzes all the print data of the interrupted print job stored in said storing means after analysis of the print data of the identified print job is completed.

Claim 8 (previously presented): The print control apparatus of Claim 1, wherein said generation means skips generation of image data, based on a number of pages for which ejection from said print control apparatus is completed.

Claims 9 and 10 (canceled)

Claim 11 (previously presented): The print control apparatus of Claim 1, wherein the interrupt instruction is included in the identified print job.

Claim 12 (previously presented): The print control apparatus of Claim 1, further comprising priority control means for controlling priority print processing such that the print data of a print job instructed for priority print is analyzed after the analysis of all the print data of a certain print job is completed by said generation means in response to a priority instruction from the external apparatus.

Claim 13 (previously presented): The print control apparatus of Claim 12, wherein the priority instruction is included in the instructed print job.

Claims 14-20 (canceled)

Claim 21 (currently amended): The print control apparatus of Claim 2, further comprising determination means for determining whether or not an interrupt instruction is permitted, wherein said interrupt control means does not interrupt the processing of the print job not identified by the interrupt instruction if it is determined that the instruction is not permitted by said determination means.

Claims 22 and 23 (canceled)

Claim 24 (previously presented): The print control apparatus of Claim 21, further comprising setting means for setting whether or not the interrupt instruction can be used, wherein said determination means determines that the interrupt instruction is permitted if it is set for use by said setting means.

Claim 25 (previously presented): A print control apparatus for receiving a print job including print data from an external apparatus and forming an image in an image forming section based on image data, said apparatus comprising:

storing means for storing print data;

generation means for generating image data by analyzing the print data;

image formation control means for causing the image forming section to form an image based on the image data generated by said generation means;

suspend control means for controlling such that the print data stored by said storing means, which is print data of a print job instructed for suspension, is not analyzed by said generation means in response to a suspend instruction for the print job from the external apparatus;

determination means for determining whether or not suspended print jobs exist at power-off; and

power supply control means for suspending power-off for a designated amount of time if it is determined that a print job exists by said determination means,

wherein said storing means stores the print data of the print job instructed for suspension until formation of an image based on image data generated from print data of the print job from the external apparatus by the image forming section is completed.

Claim 26 (previously presented): The print control apparatus of Claim 25, wherein said power supply control means does not perform power-off if there is no power-off instruction during the designated amount of time and does perform power-off if there is a power-off instruction during the designated amount of time.

Claim 27 (previously presented): A print control apparatus for receiving a print job including print data from an external apparatus and controlling an image forming section to form an image based on image data, said apparatus comprising:

generation means for generating image data by analyzing the print data; and

image formation control means for causing the image forming section to form an image based on the image data generated by said generation means,

wherein said apparatus may be operated in a first mode in which, in response to a first mode instruction identifying a print job, received from the external apparatus, to be processed in the first mode, the first mode instruction being included in the identified print job, said generation means is caused to suspend analysis of print data of a print job not identified in the first mode instruction and analyze print data of the print job identified in the first mode instruction, and in a second mode in which, in response to a second mode instruction identifying a print job, received from the external apparatus, to be processed in the second mode, the second mode instruction being included in the identified print job, said generation means is caused to analyze print data of the print job identified in the second mode instruction after completing analysis of print data of a first print job not identified in the second mode instruction and before starting analysis of print data of a

second print job not identified in the second mode instruction, the first and second print jobs being received before the identified print job.

Claim 28 (previously presented): The print control apparatus of Claim 27, wherein, in the first mode, said image formation control means is caused to suspend image formation in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 29 (previously presented): The print control apparatus of Claim 27, wherein, in the first mode, image formation is suspended in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 30 (previously presented): The print control apparatus of Claim 27, wherein, in the first mode, image data generated by said generation means is deleted in response to the first mode instruction.

Claim 31 (previously presented): The print control apparatus of Claim 27, wherein, in the first mode, image data generated by said generation means is invalidated in response to the first mode instruction.

Claims 32-56 (canceled)

Claim 57 (currently amended): A print control method for controlling a print control apparatus for receiving print jobs including print data from an external apparatus and controlling an image forming section to form an image based on image data, said method comprising:

a storing step of storing print data in storing means;

a generation step of generating image data by analyzing the print data;

an image formation control step of causing the image forming section to form the image based on the image data generated in said generation step; and

an interrupt control step of, in response to an interrupt instruction identifying a print job, interrupting processing of a print job not identified ~~[[in]]~~ by the interrupt instruction and controlling said generation step to analyze print data of the print job identified in the interrupt instruction,

wherein said storing step stores print data of the interrupted print job in the storing means, including a print data portion that has already been analyzed in said generation step, until formation of an image based on the image data generated from the print data of the identified print job by the image forming section is completed, and

wherein said generation step analyzes print data of the interrupted print job, including the print data portion that has already been analyzed in said generation step, stored in said storing step after analysis of the print data of the identified print job is completed.

Claim 58 (currently amended): The print control method of Claim 57, wherein said interrupt control step interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said generation step to suspend analysis of print data of the print job not identified [[in]] by the interrupt instruction.

Claim 59 (currently amended): The print control method of Claim 57, wherein said interrupt control step interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said image formation control step to suspend image formation in the image forming section based on image data of the print job not identified [[in]] by the interrupt instruction.

Claim 60 (currently amended): The print control method of Claim 57, wherein said interrupt control step interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing the image forming section to suspend image formation based on print data of the print job not identified [[in]] by the interrupt instruction.

Claim 61 (currently amended): The print control method of Claim 57, wherein said interrupt control step interrupts processing of the print job not identified [[in]] by the interrupt instruction by deleting image data generated in said generation step from print data of the print job not identified [[in]] by the interrupt instruction.

Claim 62 (currently amended): The print control method of Claim 57, wherein said interrupt control step interrupts processing of the print job not identified [[in]] by the interrupt instruction by invalidating image data generated in said generation step from print data of the print job not identified [[in]] by the interrupt instruction.

Claim 63 (previously presented): The print control method of Claim 57, wherein said generation step analyzes all the print data of the interrupted print job stored in the storing means after analysis of the print data of the identified print job is completed.

Claim 64 (previously presented): The print control method of Claim 57, wherein said generation step skips generation of image data, based on a number of pages for which ejection from the print control apparatus is completed.

Claims 65 and 66 (canceled)

Claim 67 (previously presented): The print control method of Claim 57, wherein the interrupt instruction is included in the identified print job.

Claim 68 (previously presented): The print control method of Claim 57, further comprising a priority control step of controlling priority print processing such that the print data of a print job instructed for priority print is analyzed after analysis of all the print data of a certain print job is completed in said generation step in response to a priority instruction from the external apparatus.

Claim 69 (previously presented): The print control method of Claim 68, wherein the priority instruction is included in the instructed print job.

Claims 70-76 (canceled)

Claim 77 (currently amended): The print control method of Claim 58, further comprising a determination step of determining whether or not an interrupt instruction is permitted, wherein said interrupt control step does not interrupt processing of the print job not identified ~~[[in]]~~ by the interrupt instruction if it is determined in said determination step that the instruction is not permitted.

Claims 78 and 79 (canceled)

Claim 80 (currently amended): The print control method of Claim 77, further comprising a setting step of setting whether or not the interrupt instruction can be used, wherein said determination step determines that the interrupt instruction is permitted if it is set for use ~~[[by]]~~ in said setting step.

Claim 81 (previously presented): A print control method for a print control apparatus receiving a print job including print data from an external apparatus and causing image formation in an image forming section of the print control apparatus based on image data, said method comprising:

a storing step of storing print data in storing means;

a generation step of generating image data by analyzing the print data;

an image formation control step of causing image formation in the image forming section based on the image data generated in said generation step;

a suspend control step of controlling such that the print data stored in the storing means, which is print data of a print job instructed for suspension, is not analyzed in said generation step in response to a suspend instruction for the print job from the external apparatus;

a determination step of determining whether or not suspended print jobs exist at power-off; and

a power supply control step of suspending power-off for a designated amount of time if it is determined in said determination step that a print job exists,

wherein said storing step stores the print data of the print job instructed for suspension until formation of an image based on image data generated from print data of the print job from the external apparatus by the image forming section is completed.

Claim 82 (previously presented): The print control method of Claim 81, wherein said power supply control step does not perform power-off if there is no power-off instruction during the designated amount of time and does perform power-off if there is a power-off instruction during the designated amount of time.

Claim 83 (previously presented): A print control method for controlling a print control apparatus for receiving a print job including print data from an external apparatus and controlling an image forming section to form an image based on image data, said method comprising:

a generation step of generating image data by analyzing the print data; and

an image formation control step of causing the image forming section to form an image based on the image data generated in said generation step,

wherein said method may be executed in a first mode in which, in response to a first mode instruction identifying a print job, received from the external apparatus, to be processed in the first mode, the first mode instruction being included in the identified print job, said generation step is caused to suspend analysis of print data of a print job not identified in the first mode instruction and analyze print data of the print job identified in the first mode instruction, and in a second mode in which, in response to a second mode instruction identifying a print job, received from the external apparatus, to be processed in the second mode, the second mode instruction being included in the identified print job, said generation step is caused to analyze print data of the print job identified in the second mode instruction after completing analysis of print data of a first print job not identified in the second mode instruction and before starting analysis of print data of a second print job not identified in the second mode instruction, the first and second print jobs being received before the identified print job.

Claim 84 (previously presented): The print control method of Claim 83, wherein, in the first mode, said image formation control step is caused to suspend image formation in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 85 (previously presented): The print control method of Claim 83, wherein, in the first mode, image formation is suspended in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 86 (previously presented): The print control method of Claim 83, wherein, in the first mode, image data generated in said generation step is deleted in response to the first mode instruction.

Claim 87 (previously presented): The print control method of Claim 83, wherein, in the first mode, image data generated in said generation step is invalidated in response to the first mode instruction.

Claims 88-112 (canceled)

Claim 113 (currently amended): A computer-readable memory medium which stores a print control program executing a print control method for controlling a print control apparatus for receiving a print job including print data from an external

apparatus and controlling an image forming section to form an image based on image data, said program comprising:

code for a storing step of storing print data in storing means;

code for a generation step of generating image data by analyzing print data;

code for an image formation control step of causing the image forming section to form the image based on image data generated by said generation code; and

code for an interrupt control step of, in response to an interrupt instruction identifying a print job, interrupting processing of a print job not identified [[in]] by the interrupt instruction and controlling said generation code to analyze print data of the print job identified in the interrupt instruction,

wherein said storing code stores print data of the interrupted print job in the storing means, including a print data portion that has already been analyzed by said generation code, until formation of an image based on the image data generated from the print data of the identified print job by the image forming section is completed, and

wherein said generation code analyzes the print data of the interrupted print job, including the print data portion that has already been analyzed by said generation code, stored by said storing code after analysis of print data of the identified print job is completed.

Claim 114 (currently amended): The computer-readable memory medium of Claim 113, wherein said interrupt control code interrupts processing of the print job not

identified [[in]] by the interrupt instruction by causing said generation code to suspend analysis of print data of the print job not identified [[in]] by the interrupt instruction.

Claim 115 (currently amended): The computer-readable memory medium of Claim 113, wherein said interrupt control code interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said image formation control code to suspend image formation in the image forming section based on image data of the print job not identified [[in]] by the interrupt instruction.

Claim 116 (currently amended): The computer-readable memory medium of Claim 113, wherein said interrupt control code interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing the image forming section to suspend image formation based on print data of the print job not identified [[in]] by the interrupt instruction.

Claim 117 (currently amended): The computer-readable memory medium of Claim 113, wherein said interrupt control code interrupts processing of the print job not identified [[in]] by the interrupt instruction by deleting image data generated by said generation code from print data of the print job not identified [[in]] by the interrupt instruction.

Claim 118 (currently amended): The computer-readable memory medium of Claim 113, wherein said interrupt control code interrupts processing of the print job not

identified ~~[[in]]~~ by the interrupt instruction by invalidating image data generated by said generation code from print data of the print job not identified ~~[[in]]~~ by the interrupt instruction.

Claim 119 (previously presented): The computer-readable memory medium of Claim 113, wherein said generation code analyzes all the print data of the interrupted print job stored in the storing means after analysis of the print data of the identified print job is completed .

Claim 120 (previously presented): The computer-readable memory medium of Claim 113, wherein said generation code skips generation of image data, based on a number of pages for which ejection from the print control apparatus is completed.

Claims 121-122 (canceled)

Claim 123 (previously presented): The computer-readable memory medium of Claim 113, wherein the interrupt instruction is included in the identified print job.

Claim 124 (previously presented): The computer-readable memory medium of Claim 113, wherein the program further comprises code for a priority control step of controlling priority print processing such that the print control program causes the print data of a print job instructed for priority print to be analyzed after analysis of all the print

data of a certain print job is completed by said generation code in response to a priority instruction from the external apparatus.

Claim 125 (previously presented): The computer-readable memory medium of Claim 124, wherein the priority instruction is included in the instructed print job.

Claims 126-132 (canceled)

Claim 133 (currently amended): The computer-readable memory medium of Claim 114, wherein the program further comprises code for a determination step of determining whether or not an interrupt instruction is permitted, wherein said interrupt control code does not interrupt processing of the print job not identified [[in]] by the interrupt instruction if it is determined by said determination code that the instruction is not permitted.

Claims 134 and 135 (canceled)

Claim 136 (previously presented): The computer-readable memory medium of Claim 133, wherein the program further comprises code for a setting step of setting whether or not the interrupt instruction can be used, wherein said determination code determines that the interrupt instruction is permitted if it is set for use by said setting code.

Claim 137 (previously presented): A computer-readable memory medium which stores a print control program executing a print control method for controlling a print control apparatus for receiving a print job including print data from an external apparatus and controlling an image forming section to form an image based on image data, said program comprising:

code for a storing step of storing print data in storing means;

code for a generation step of generating image data by analyzing the print data;

code for an image formation control step of causing image formation in the image forming section based on the image data generated by said generation code;

code for a suspend control step of controlling such that the print data stored in the storing means, which is print data of a print job instructed for suspension, is not analyzed by said generation code in response to a suspend instruction for the print job from the external apparatus;

code for a determination step of determining whether or not suspended print jobs exist at power-off; and

code for a power supply control step of suspending power-off for a designated amount of time if it is determined by said determination code that a print job exists,

wherein said storing code stores the print data of the print job instructed for suspension in the storing means until formation of an image based on image data generated from the print data of the print job from the external apparatus by the image forming section is completed.

Claim 138 (previously presented): The computer-readable memory medium of Claim 137, wherein said power supply control code does not perform power-off if there is no power-off instruction during the designated amount of time and does perform power-off if there is a power-off instruction during the designated amount of time.

Claim 139 (previously presented): A computer-readable memory medium which stores a print control program executing a print control method for controlling a print control apparatus for receiving a print job including print data from an external apparatus and controlling an image forming section to form an image based on image data, said program comprising:

code for a generation step of generating image data by analyzing the print data; and

code for an image formation control step of causing the image forming section to form an image based on the image data generated by said generation code,

wherein the program may be executed in:

a first mode in which, in response to a first mode instruction identifying a print job, received from the external apparatus, to be processed in the first mode, the first mode instruction being included in the identified print job, said generation code is caused to suspend analysis of print data of a print job not identified in the first mode instruction and analyze print data of the print job identified in the first mode instruction,; and

a second mode in which, in response to a second mode instruction identifying a print job, received from the external apparatus, to be processed in the second mode, the second mode instruction being included in the identified print job, said generation code is caused to analyze print data of the print job identified in the second mode instruction after completing analysis of print data of a first print job not identified in the second mode instruction and before starting analysis of print data of a second print job not identified in the second mode instruction, the first and second print jobs being received before the identified print job.

Claim 140 (previously presented): The computer-readable memory medium of Claim 139, wherein, in the first mode, said image formation control code is caused to suspend image formation in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 141 (previously presented): The computer-readable memory medium of Claim 139, wherein, in the first mode, image formation is suspended in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 142 (previously presented): The computer-readable memory medium of Claim 139, wherein, in the first mode, image data generated by said generation code is deleted in response to the first mode instruction.

Claim 143 (previously presented): The computer-readable memory medium of Claim 139, wherein, in the first mode, image data generated by said generation code is invalidated in response to the first mode instruction.

Claims 144-168 (canceled)

Claim 169 (currently amended): A print control program executing a print control method for controlling a print control apparatus for receiving print jobs including print data from an external apparatus and an image forming section of the print apparatus to form an image based on image data, said program comprising:

code for a storing step of storing print data in storing means;

code for a generation step of generating image data by analyzing print data;

code for an image formation control step of causing the image forming section to form the image based on the image data generated by said generation code;

code for an interrupt step of, in response to an interrupt instruction identifying a print job, interrupting processing of a print job not identified [[in]] by the interrupt instruction and controlling said generation code to analyze print data of the print job identified in the interrupt instruction,

wherein said storing code stores print data of the interrupted print job in the storing means, including a print data portion that has already been analyzed by

said generation code, until formation of an image based on the image data generated from the print data of the identified print job by the image forming section is completed, and wherein said generation code analyzes the print data of the interrupted print job, including the print data portion that has already been analyzed by said generation code, stored by said storing code after analysis of the print data of the identified print job is completed.

Claim 170 (currently amended): The print control program of Claim 169, wherein said interrupt control code interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said generation code to suspend analysis of print data of the print job not identified [[in]] by the interrupt instruction.

Claim 171 (currently amended): The print control program of Claim 169, wherein said interrupt control code interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing said image formation control code to suspend image formation in the image forming section based on image data of the print job not identified [[in]] by the interrupt instruction.

Claim 172 (currently amended): The print control program of Claim 169, wherein said interrupt control code interrupts processing of the print job not identified [[in]] by the interrupt instruction by causing the image forming section to suspend image formation based on print data of the print job not identified [[in]] by the interrupt instruction.

Claim 173 (currently amended): The print control program of Claim 169, wherein said interrupt control code interrupts processing of the print job not identified ~~[[in]]~~ by the interrupt instruction by deleting image data generated by said generation code from print data of the print job not identified ~~[[in]]~~ by the interrupt instruction.

Claim 174 (currently amended): The print control program of Claim 169, wherein said interrupt control code interrupts processing of the print job not identified ~~[[in]]~~ by the interrupt instruction by invalidating image data generated by said generation code from print data of the print job not identified ~~[[in]]~~ by the interrupt instruction.

Claim 175 (previously presented): The print control program of Claim 169, wherein said generation code analyzes all the print data of the interrupted print job stored in the storing means after analysis of the print data of the identified print job is completed.

Claim 176 (previously presented): The print control program of Claim 169, wherein said generation code skips generation of image data, based on a number of pages for which ejection from the print control apparatus is completed.

Claims 177 and 178 (canceled)

Claim 179 (previously presented): The print control program of Claim 169, wherein the interrupt instruction is included in the print job.

Claim 180 (previously presented): The print control program of Claim 169, further comprising code for a priority control step of controlling priority print processing such that the print data of a print job instructed for priority print is analyzed after analysis of all the print data of a certain print job is completed by said generation code in response to a priority instruction from the external apparatus.

Claim 181 (previously presented): The print control program of Claim 180, wherein the priority instruction is included in the print job.

Claims 182-188 (canceled)

Claim 189 (currently amended): The print control program of Claim 170, further comprising code for a determination step of determining whether or not an interrupt instruction is permitted, wherein said interrupt control code does not interrupt processing of the print job not identified by the interrupt instruction if it is determined by said determination code that the instruction is not permitted.

Claims 190 and 191 (canceled)

Claim 192 (previously presented): The print control program of Claim 189, further comprising code for a setting step of setting whether or not the interrupt instruction can be used, wherein said determination code determines that the interrupt instruction is permitted if it is set for use by said setting code.

Claim 193 (previously presented): A print control program executing a print control method for controlling a print control apparatus for receiving a print job including print data from an external apparatus and an image forming section to form an image based on image data, said program comprising:

code for a storing step of storing print data in storing means;

code for a generation step of generating image data by analyzing print data;

code for an image formation control step of causing the image forming section to form the image based on the image data generated by said generation code;

code for a suspend control step of controlling such that the print data stored in the storing means, which is print data of a print job instructed for suspension, is not analyzed by said generation code in response to a suspend instruction for the print job from the external apparatus;

code for a determination step of determining whether or not suspended print jobs exist at power-off; and

code for a power supply control step of suspending power-off for a designated amount of time if it is determined by said determination code that a print job exists, .

wherein said storing code stores print data of the print job instructed for suspension in the storing means until the formation of an image based on image data generated from the print data of the print job from the external apparatus by the image forming section is completed.

Claim 194 (previously presented): The print control program of Claim 193, wherein said power supply control code does not perform power-off if there is no power-off instruction during the designated amount of time and does perform power-off if there is a power-off instruction during the designated amount of time.

Claim 195 (previously presented): A print control program executing a print control method for controlling a print control apparatus for receiving a print job including print data from an external apparatus and forming an image in an image forming section based on image data, said program comprising:

code for a generation step of generating image data by analyzing the print data; and

code for an image formation control step of causing the image forming section to form an image based on the image data generated by said generation code,

wherein said program may be executed in a first mode in which, in response to a first mode instruction identifying a print job, received from the external apparatus, to be processed in the first mode, the first mode instruction being included in the identified print job, said generation code is caused to suspend analysis of print data of a print job not identified in the first mode instruction and analyze print data of the print job identified in the first mode instruction, and in a second mode in which, in response to a second mode instruction identifying a print job, received from the external apparatus, to be processed in the second mode, the second mode instruction being included in the identified print job, said generation code is caused to analyze print data of the print job identified in

the second mode instruction after completing analysis of print data of a first print job not identified in the second mode instruction and before starting analysis of print data of a second print job not identified in the second mode instruction, the first and second print jobs being received before the identified print job.

Claim 196 (previously presented): The print control program of Claim 195, wherein, in the first mode, said image formation control code is caused to suspend image formation in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 197 (previously presented): The print control program of Claim 195, wherein, in the first mode, image formation is suspended in the image forming section based on the image data relating to the print job not identified in the first mode instruction.

Claim 198 (previously presented): The print control program of Claim 195, wherein, in the first mode, image data generated by said generation code is deleted in response to the first mode instruction.

Claim 199 (previously presented): The print control program of Claim 195, wherein, in the first mode, image data generated by said generation code is invalidated in response to the first mode instruction.

Claims 200-224 (canceled)